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## LATEST HUNTING AND FISHING STATISTICS SHOW SLIGHT DECREASE IN PARTICIPANTS AS LICENSE REVENUES RISE TO RECORD LEVELS

American hunters and fishermen spent over a half a billion dollars in license and permit fees--a new record--to pursue their sports in 1984, the Interior Department's Fish and Wildilife Service announced today.

According to data from State fish and wildife agencies, $\$ 552$ million was spent in 1984 for the purchase of hunting and fishing licenses, tags, permits, and stamps. The total number of license holders, however, dropped slightly from 45,503,447 in 1983 to 45,034,168 in 1984.

Comparing 1984 figures with those of the previous year shows that although the number of licensed hunters fell from 16,372,904 in 1983 to $16,018,250$ in 1984 , the revenues from hunting licenses rose from $\$ 277$ million in 1983 to $\$ 292$ million in 1984. Similarly, licensed fishermen dropped slightly in number from $29,130,543$ in 1983 to $29,015,918$ in 1984 while, again, fishing license revenues rose from $\$ 244$ million in 1983 to $\$ 260$ million in 1984.

Minor fluctuations in the number of hunters and anglers from year to year are not unusual. Weather, changes in State hunting and fishing regulations, economic conditions, and other factors can all affect the number of people who participate in hunting and fishing in any given year.

States finance most of their fish and wildlife management programs with the revenues from the sale of hunting and fishing licenses and from federal aid programs administered by the U.S. Fish and Wildife Service. Under the Federal Aid in Fish and Wildife Restoration programs, the amount of funding each State, Commonwealth, and Territory receives is determined in part by their number of license holders. They are reimbursed for up to 75 percent of the cost of approved projects undertaken to benefit their fish and wildife resources. The sources of these funds are excise taxes collected by manufacturers on various types of hunting and fishing equipment. For the current fiscal year, which ends September 30, 1985, approximately $\$ 114$ million was apportioned in federal aid funds for fish and wildlife conservation.

The wildlife portion of the Service's Federal Aid program, popularly known as the "Pittman-Robertson" program, will mark its 50-year anniversary in 1987. Under this federal-State partnership, more than $\$ 1.4$ billion in sportsmens' excise tax dollars have been channeled into wildilife management, research, and land acquisition projects. The Fish and Wildlife Service has scheduled a series of commemorative events throughout 1986-87 to honor the contributions that sportsmen and other conservationists have made to restoring the Nation's fish and wildife resources.

Using the federal aid dollars that are apportioned to the States, Commonwealths, and Territories on the basis of their number of license holders and land and water area, individual fish and game agencies finance a variety of management projects based on local needs and priorities. In 1984, for example, under the "Dingell-Johnson" fish restoration program, Idaho undertook investigations of chinook salmon and steelhead recreational fisheries in many of its rivers, while Arkansas fertilized State lakes and nursery ponds. Hawaii continued its development and operation of artificial reefs; similarly, the Northern Mariana Islands studied changes in the populations of its surface, deepwater, and reef fishes.

Under the "Pittman-Robertson" wildlife program, an equally diverse series of State projects was supported. Illinois developed nesting cover for ringneck pheasants and other ground-nesting wildife. The Commonwealth of Puerto Rico made a number of capital developments and habitat improvements in its public lands, while New Jersey undertook various wetlands investigations and surveys. Maine gathered data necessary for management of moose, black bear, and deer herds.

A State-by-State breakdown of the license figures is shown in the attached tables.

| State | Paid Hunting License Holders ${ }_{1}$ | Resident Hunting <br> Iicenses, Tags, <br> Permits \& Stamps | Nonresident Hunting Licenses,Tags, Permits \& Stamps | Total Hunt <br> Licenses, T <br>  | Gross Cost To Hunters |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 286,198 | 313,468 | 28,295 | 341,763 | \$ 4,069,397 |
| Alaska | 92,481 | 153,891 | 18,603 | 172,494 | 3,767,195 |
| Arizona | 194,548 | 362,111 | 15,121 | 377,232 | 5,111,047 |
| Arkansas | 300, 241 | 494,316 | 21,678 | 515,994 | 5,980,887 |
| California | 509,106 | 939,078 | 3,573 | 942,651 | 8,931,148 |
| Colorado | 310,378 | 390,501 | 101,074 | 491,575 | 22,628,812 |
| Connecticut | 80,797 | 129,962 | 2,261 | 132,223 | 913,689 |
| Delaware | 27,160 | 35,206 | 5,556 | 40,762 | 332,478 |
| Florida | 254,802 | 446,244 | 3,900 | 450,144 | 3,998,322 |
| Georgia | 371,203 | 855,983 | 25,728 | 881,711 | 4,855,732 |
| Hawaii | 11,548 | 11,735 | 372 | 12,107 | 85,488 |
| Idaho | 244,780 | 504,430 | 53,006 | 557,436 | 7,558,427 |
| Illinois | 332,877 | 559,663 | 9,183 | 568,846 | 4,936,474 |
| Indiana | 320,894 | 527,321 | 7,606 | 534,927 | 3,930,338 |
| Iowa | 267,399 | 648,496 | 70,468 | 718,964 | 4,939,911 |
| Kansas | 248,880 | 244,849 | 48,393 | 293,242 | 4,548,882 |
| Kentucky | 307,621 | 443,923 | 10,192 | 454,100 | 3,758,921 |
| Louisiana | 392,263 | 603,431 | 11,273 | 614,704 | 3,368,230 |
| Maine | 219,226 | 185,170 | 37,998 | 223,168 | 4,050,543 |
| Maryland | 171,383 | 343,177 | 57,111 | 400,288 | 2,876,566 |
| Massachusetts | 108,740 | 181,493 | 2,932 | 184,425 | 1,440,042 |
| Michigan | 912,119 | 1,256,675 | 20,536 | 1,277,211 | 12,081,194 |
| Minnesota | 463,329 | 990,010 | 7,379 | 997,389 | 11,802,389 |
| Mississippi | 293,906 | 264,618 | 29,288 | 293,906 | 3,419,033 |
| Missouri | 483,836 | 1,020,299 | 39,012 | 1,059,311 | 7,042,379 |
| Montana | 248,427 | 880,223 | 202,347 | 1,082,570 | 8,162,260 |
| Nebraska | 173,634 | 324,574 | 40,872 | 365,446 | 4,297,600 |
| Nevada | 57,109 | 91,585 | 6,063 | 97,648 | 1,240,934 |
| New Hampshire | 85,144 | 117,865 | 15,585 | 133,450 | 1,480,232 |
| New Jersey | 135,649 | 263,562 | 7,417 | 270,979 | 3,971,027 |
| New Mexico | 137,621 | 134,541 | 14,380 | 148,921 | 4,404,490 |
| New York | 807,542 | 1,257,760 | 48,440 | 1,306,200 | 12,670,687 |
| North Carolina | 333,020 | 451,536 | 12,011 | 463,547 | 4,938,287 |
| North Dakota | 95,121 | 346,830 | 31,378 | 378,208 | 2,495,878 |
| Ohio | 464,782 | 783,653 | 7,573 | 791,226 | 6,309,247 |
| Oklahoma | 377,331 | 411,896 | 7,354 | 419,250 | 3,515,341 |
| Oregon | 356,925 | 971,655 | 17,793 | 989,448 | 7,252,473 |
| Pennsylvania | 1,271,634 | 2,193,468 | 104,902 | 2,298,370 | 17,422,850 |
| Rhode Island | 12,935 | 18,394 | 888 | 19,282 | 125,374 |
| South Carolina | 200,371 | 227,807 | 39,783 | 267,590 | 3,247,368 |
| South Dakota | 174,542 | 377,041 | 125,324 | 502,365 | 5,229,694 |
| Tennessee | 551,890 | 807,569 | 10,454 | 818,023 | 5,844,591 |
| Texas | 986,707 | 1,336,611 | 25,890 | 1,362,501 | 9,618,240 |
| Utah | 232,545 | 291,324 | 17,391 | 308,715 | 5,270,039 |
| Vermont | 133,989 | 108,904 | 25,085 | 133,989 | 1,852,805 |
| Virginia | 457,159 | 807,486 | 69,302 | 876,788 | 6,191,351 |
| Washington | 307,704 | 741,153 | 7,088 | 748,241 | 8,973,682 |
| West Virginia | 328,432 | 461,303 | 69,599 | 530,902 | 4,629,644 |
| Wisconsin | 710,986 | 1,254,229 | 27,416 | 1,281,645 | 13,472,224 |
| Wyoming | 171,336 | 241,573 | 97,491 | 339,064 | 13,300,432 |


| TOTALS $_{3}$ | $16,018,250$ | $26,808,592$ | $1,662,364$ | $28,470,941$ | $\$ 292,344,274$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

1. A paid license holder is one individual regardless of the number of licenses he may purchase. Data certified by State Fish and Game Departments.
2. Period covered not identical to period covered by certification for all States.
3. Persons who hunted in more than one State are counted in each State where they hunted.

| State | Paid Fishing <br> Ifcense Holders ${ }_{1}$ | Resident Fishing <br> Licenses, Tags <br> Permits \& Stamps | Nonresident Fishing Licenses,Tags Permits \& Stamps | Total Fishin <br> Licenses, Ta <br> Permits \& St | Gross Cost To Fisher |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 601,092 | .534,369 | 100,655 | 635,024 | \$ 3,974, |
| Alaska | 275,252 | 181,611 | 117,687 | 299,298 | 3,787, |
| Arizona | 456,305 | 464,945 | 149,532 | 614,477 | 4,055, |
| Arkansas | 588,597 | 527,869 | 166,488 | 694,357 | 6,020, |
| California | 2,522,172 | 5,130,161 | 68,231 | 5,198,392 | 32,633, |
| Colorado | 684,823 | 475,819 | 267,491 | 743,310 | 7,436, |
| Connecticut | 188,815 | 184,304 | 4,511 | 188,815 | 1,075, |
| Delaware | 17,983 | 19,917 | 3,412 | 23,329 | 105, |
| Florida | 780,092 | 603,019 | 190,276 | 793,295 | 5,336, |
| Georgia | 717,177 | 830,968 | 41,417 | 872,385 | 4,462, |
| Hawaii | 9,574 | 9,584 | 50 | 9,634 | 29, |
| Idaho | 406,705 | 283,921 | 157,646 | 441,567 | 3,725, |
| Illinois | 827,991 | 883,715 | 50,235 | 933,950 | 6,070, |
| Indiana | 705,279 | 664,189 | 130,498 | 794,687 | 4,804, |
| Iowa | 461,333 | 452,445 | 43,071 | 495,516 | 2,827, |
| Kansas | 295,103 | 277,732 | 22,294 | 300,026 | 2,550, |
| Kentucky | 629,128 | 548,323 | 127,214 | 675,522 | 4,483, |
| Louisiana | 568,823 | 528,076 | 46,058 | 574,134 | 1,655, |
| Maine | 264,106 | 177,468 | 87,861 | 265,329 | 3,835, |
| Maryland | 130,877 | 162,088 | 18,231 | 180,319 | 1,167, |
| Massachusetts | 199,925 | 214,760 | 7,421 | 222,181 | 2,273, |
| Michigan | 1,391,515 | 1,349,460 | 327,029 | 1,676,489 | 12,156, |
| Minnesota | 1,491,788 | 932,994 | 271,207 | 1,204,201 | 11,909, |
| Mississippi | 477,739 | 397,757 | 79,982 | 477,739 | 3,054, |
| Missouri | 980,958 | 1,452,877 | 182,407 | 1,635,284 | 6,760, |
| Montana | 331,072 | 460,271 | 317,060 | 777,331 | 5,532, |
| Nebraska | 236,164 | 244,436 | 31,331 | 275,767 | 2,333, |
| Nevada | 175,529 | 103,548 | 60,123 | 163,671 | 1,604, |
| New Hampshire | 149,135 | 100,132 | 51,121 | 151,253 | 1,798, |
| New Jersey | 209,085 | 331,033 | 8,436 | 339,469 | 3,208, |
| New Mexico | 243,309 | 175,773 | 79,797 | 255,570 | 3,067, |
| New York | 969,281 | 904,360 | 134,608 | 1,038,968 | 8,543, |
| North Carolina | 410,523 | 452,466 | 44,724 | 497,190 | 4,902, |
| North Dakota | 175,667 | 155,453 | 20,457 | 175,910 | 994, |
| Ohio | 1,050,647 | 986,888 | 63,759 | 1,050,647 | 7,534, |
| Oklahoma | 631,707 | 530,344 | 85,407 | 615,751 | 4,576, |
| Oregon | 653,882 | 805,618 | 150,328 | 955,946 | 7,822, |
| Pennsylvania | 1,051,714 | 990,284 | 61,430 | 1,051,714 | 12,456, |
| Rhode Island | 34,239 | 32,032 | 3,207 | 35,239 | 207, |
| South Carolina | 397,906 | 387,280 | 69,560 | 456,840 | 3,219, |
| South Dakota | 177,510 | 193,842 | 51,623 | 245,465 | 1,577, |
| Tennessee | 707,469 | 730,698 | 165,218 | 895,916 | 4,930, |
| Texas | 1,866,909 | 1,755,944 | 110,965 | 1,866,909 | 11,981, |
| Utah | 391,652 | 539,473 | 136,605 | 675,974 | 4,893, |
| Vermont | 155,022 | 102,216 | 52,250 | 154,466 | 1,369, |
| Virginia | 530,256 | 719,393 | 79,827 | 799,220 | 4,066, |
| Washington | 810,780 | 965,677 | 73,423 | 1,039,100 | 8,971, |
| West Virginia | 289,540 | 520,452 | 72,104 | 592,556 | 3,070, |
| Wisconsin | 1,466,208 | 1,384,813 | 362,003 | 1,746,816 | 12,670, |
| Wyoming | 227,560 | 122,702 | 122,415 | 245,117 | 2,148, |
| TOTALS $_{3}$ | 29,015,918 | 30,983,499 | 5,068,685 | 36,052,065 | \$ 259,678, |

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    3. Persons who fished in more than one State are counted in each State where they fished.
